

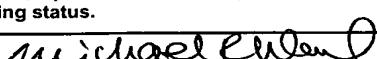
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		ATTORNEY'S DOCKET NUMBER 402492000200 U.S. APPLICATION NO. (if known, see 37 CFR 1.52) 101524347 Not Yet Assigned
INTERNATIONAL APPLICATION NO. PCT/GB2003/003571	INTERNATIONAL FILING DATE 14 August 2003	PRIORITY DATE CLAIMED 14 August 2002
TITLE OF INVENTION FRAGMENTS OF PROINSULIN C-PEPTIDE		
APPLICANT(S) FOR DO/EO/US WAHREN, John and JORNVALL, Hans		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<p>1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.</p> <p>2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.</p> <p>3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.</p> <p>4. <input type="checkbox"/> The US has been elected (Article 31).</p> <p>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input checked="" type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</p> <p>6. <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)) a. <input type="checkbox"/> is attached hereto. b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).</p> <p>7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input type="checkbox"/> have not been made and will not be made.</p> <p>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).</p> <p>9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). UNSIGNED - 2 pgs</p> <p>10. <input type="checkbox"/> An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).</p>		
Items 11 to 20 below concern document(s) or information included:		
<p>11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. - 3 pgs</p> <p>12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</p> <p>13. <input checked="" type="checkbox"/> A preliminary amendment - 9 pgs</p> <p>14. <input checked="" type="checkbox"/> An Application Data Sheet under 37 CFR 1.76. - 3 pgs</p> <p>15. <input type="checkbox"/> A substitute specification.</p> <p>16. <input type="checkbox"/> A power of attorney and/or change of address letter.</p> <p>17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.</p> <p>18. <input type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4).</p> <p>19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).</p> <p>20. <input checked="" type="checkbox"/> Other items or information: 1) PTO-SB/08a/b - 1 pg; 2) ISR (- \$100 from Search Fee; 3) Return Receipt Postcard</p>		

Approved for use through 03/31/2007. OMB 0651-0021

U. S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (If known, see 37 CFR 5.5) Not Yet Assigned		INTERNATIONAL APPLICATION NO. PCT/GB2003/003571	ATTORNEY'S DOCKET NUMBER Docket: 402492000200				
21. The following fees are submitted:							
<input checked="" type="checkbox"/>	a) Basic national fee	\$300.00	\$ 300.00				
<input checked="" type="checkbox"/>	b) Examination fee	\$200.00	\$ 200.00				
<input checked="" type="checkbox"/>	c) Search fee (ISR provided = MINUS \$100).....	\$500.00	\$ 400.00				
TOTAL OF ABOVE CALCULATIONS =		\$1000.00	\$ 900.00				
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE				
55 - 100 =	0 /50 =	-0-	x \$250.00				
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492 (e)).							
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE				
Total claims	25 - 20 =	5	x \$50.00				
Independent claims	4 - 3 =	1	x \$200.00				
MULTIPLE DEPENDENT CLAIM(s) (if applicable)		+ \$360.00	\$ -0-				
TOTAL OF ABOVE CALCULATIONS = \$							
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.							
SUBTOTAL = \$ 675.00							
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).							
TOTAL NATIONAL FEE = \$ 675.00							
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property							
TOTAL FEES ENCLOSED = \$							
<table border="1"> <tr> <td>Amount to be refunded:</td> <td>\$ -0-</td> </tr> <tr> <td>Amount to be charged:</td> <td>\$-0-</td> </tr> </table>				Amount to be refunded:	\$ -0-	Amount to be charged:	\$-0-
Amount to be refunded:	\$ -0-						
Amount to be charged:	\$-0-						
a. <input type="checkbox"/>	A check in the amount of \$ _____ to cover the above fees is enclosed.						
b. <input checked="" type="checkbox"/>	Please charge my Deposit Account No. <u>03-1952</u> in the amount of \$ 675.00 to cover the above fees. A duplicate copy of this sheet is enclosed.						
c. <input checked="" type="checkbox"/>	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>03-1952</u> . A duplicate copy of this sheet is enclosed.						
d. <input type="checkbox"/>	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO:		 Michael R. Ward MORRISON & FOERSTER LLP					
		SIGNATURE: Michael R. Ward					
		Date: February 11, 2005					

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 470 627 138 US, in an envelope addressed to: MS: PCT/ATTN: DO/EO/US, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

■ 1 11-0007

LILIA OLSEN

Dated: February 11, 2005

Signatures